

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S13 3	2	wo-9712486-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/27 15:25
S13 2	1	WO-200007091-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/27 15:24
S13 1	0	WO-0007091-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/27 14:07
S13 0	1	"6223347".pn.	US-PGPUB; USPAT	OR	ON	2007/04/27 11:48
S12 9	1	"20010054184".pn.	US-PGPUB; USPAT	OR	ON	2007/04/27 11:48
S12 8	59	S127 and S126	US-PGPUB; USPAT	OR	ON	2007/04/27 11:47
S12 7	508860	transport	US-PGPUB; USPAT	OR	ON	2007/04/27 11:30
S12 6	100	S124 and S125 and S123	US-PGPUB; USPAT	OR	ON	2007/04/27 11:30
S12 5	21603	(mpeg adj "2" mpeg\$ "2")	US-PGPUB; USPAT	OR	ON	2007/04/27 11:30
S12 4	1633	S122.ab.	US-PGPUB; USPAT	OR	ON	2007/04/27 11:30
S12 3	2668485	@ad<"19970911" @rlad<"19970911"	US-PGPUB; USPAT	OR	ON	2007/04/27 11:30
S12 2	20864	(interactive enhanc\$3) same (tv television)	US-PGPUB; USPAT	OR	ON	2007/04/27 11:30
S12 1	70	("5422674").URPN.	USPAT	OR	ON	2007/04/26 14:27
S12 0	100	S114 and S117 and S112	US-PGPUB; USPAT	OR	ON	2007/04/26 14:24
S11 9	534	S117 and S110 and S112	US-PGPUB; USPAT	OR	ON	2007/04/26 14:24
S11 8	21324	(mpeg adj "2" mpeg2 mpeg?2)	US-PGPUB; USPAT	OR	ON	2007/04/26 14:23
S11 7	21603	(mpeg adj "2" mpeg\$ "2")	US-PGPUB; USPAT	OR	ON	2007/04/26 14:23
S10 9	50792	(mpeg adj "2" mpeg\$2)	US-PGPUB; USPAT	OR	ON	2007/04/26 14:22
S11 6	141	S115 and S112	US-PGPUB; USPAT	OR	ON	2007/04/26 14:21
S11 5	601	S114 and S109	US-PGPUB; USPAT	OR	ON	2007/04/26 14:20
S11 4	1633	S110.ab.	US-PGPUB; USPAT	OR	ON	2007/04/26 14:20
S11 3	1284	S111 and S112	US-PGPUB; USPAT	OR	ON	2007/04/26 14:20
S11 2	2668485	@ad<"19970911" @rlad<"19970911"	US-PGPUB; USPAT	OR	ON	2007/04/26 14:18
S11 1	5490	S109 and S110	US-PGPUB; USPAT	OR	ON	2007/04/26 14:18

## EAST Search History

S110	20864	(interactive enhanc\$3) same (tv television)	US-PGPUB; USPAT	OR	ON	2007/04/26 14:18
S108	11	compact adj protocol and interactive with television	USPAT	OR	ON	2007/04/25 19:45
S107	48	("5689799").URPN.	USPAT	OR	ON	2007/04/25 19:44
S106	1	"5689799".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 19:32
S101	63	("4381522"   "4694490"   "4706121"   "4974178"   "5038211"   "5168353"   "5196838"   "5212553"   "5220657"   "5223924"   "5251324"   "5262865"   "5317306"   "5323240"   "5341293"   "5351075"   "5353121"   "5355450"   "5371846"   "5373315"   "5375068"   "5384909"   "5388197"   "5394521"   "5404393"   "5410344"   "5416508"   "5420975"   "5423555"   "5479266"   "5479268"   "5481296"   "5517257"   "5523791"   "5532754"   "5550576"   "5561457"   "5585858"   "5589892"   "5619250"   "5623589"   "5629733"   "5635978"   "5635979"   "5666293"   "5666645"   "5684918"   "5694163"   "5694334"   "5701451"   "5717914"   "5734720"   "5737552"   "5742816"   "5745754"   "5745909"   "5748255"   "5751282"   "5768539"   "5790806"   "5818438"   "5826166"   "5859662").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 19:32
S105	7	("20020133816"   "5508731"   "5539822"   "5855008"   "6415438"   "6530082"   "6681393").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 19:11
S104	7	S102 and S103	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 19:11
S103	8661	interactive with television	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 19:11
S102	258	matheny.in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 19:11
S100	1	"5931908".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 19:10
S99	11	("5589892"   "5635978"   "5666645"   "5740549"   "5822123"   "5931908"   "6002394"   "6052145"   "6072521"   "6209132"   "6216265").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 19:10
S98	51	("5931908").URPN.	USPAT	OR	ON	2007/04/25 18:46
S97	25	gerba.in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 18:44
S96	23	("5202826"   "5249044"   "5260778"   "5285278"   "5420606"   "5451998"   "5469206"   "5475470"   "5500681"   "5523794"   "5659366"   "5701161"   "5726702"   "5727153"   "5767896"   "5806044"   "5818935"   "5855007"   "5887271"   "5905246"   "5907830"   "5929849"   "5978013").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 18:43
S95	4	S93 and S94	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 17:33
S94	23483	coupon	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 17:33
S93	136	kitsukawa.in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 17:33

## EAST Search History

S92	47	("4751578"   "5307173"   "5334975"   "5343239"   "5400402"   "5448568"   "5504896"   "5539920"   "5557317"   "5559550"   "5563648"   "5583563"   "5585858"   "5586264"   "5652615"   "5657072"   "5675373"   "5689799"   "5719618"   "5729279"   "5768539"   "5774664"   "5781228"   "5790198"   "5818440"   "5819034"   "5826166"   "5835717"   "5848352"   "5850447"   "5861881"   "5872589"   "5880720"   "5929849"   "5931908"   "5937331"   "5970206"   "5974222"   "6006256"   "6008802"   "6018768"   "6021433"   "6061719"   "6064438"   "6181335"   "6256785"   "6295647").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 17:33
S91	16	("5485553"   "5752159"   "5818935"   "5861881"   "5864823"   "5931908"   "5937331"   "5956090"   "5991799"   "6055564"   "6134379"   "6195692"   "6198511"   "6240555"   "6256785"   "6260192").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 17:09
S90	47	("4751578"   "5307173"   "5334975"   "5343239"   "5400402"   "5448568"   "5504896"   "5539920"   "5557317"   "5559550"   "5563648"   "5583563"   "5585858"   "5586264"   "5652615"   "5657072"   "5675373"   "5689799"   "5719618"   "5729279"   "5768539"   "5774664"   "5781228"   "5790198"   "5818440"   "5819034"   "5826166"   "5835717"   "5848352"   "5850447"   "5861881"   "5872589"   "5880720"   "5931908"   "5937331"   "5970206"   "5974222"   "6006256"   "6008802"   "6018768"   "6021433"   "6061719"   "6064438"   "6181335"   "6256785"   "6295647"   "6415438").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 17:04
S89	14	("4115846"   "4700386"   "5165012"   "5179439"   "5353121"   "5583560"   "5585866"   "5589892"   "5594509"   "5689799"   "5699107"   "5734853"   "5848352"   "5907322").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 16:59
S88	20	("5334975"   "5400402"   "5448568"   "5539920"   "5563648"   "5585858"   "5652615"   "5689799"   "5818440"   "5819034"   "5826166"   "5848352"   "5850447"   "5861881"   "6006256"   "6018768"   "6021433"   "6061719"   "6064438"   "6295647").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 16:51
S87	22	S84 and S86	US-PGPUB; USPAT	OR	ON	2007/04/25 16:47
S86	41000	(interactive enhanc\$3) near2 (tv television application program content)	US-PGPUB; USPAT	OR	ON	2007/04/25 16:47
S85	11061	(interactive enhanc\$3) adj (application program content)	US-PGPUB; USPAT	OR	ON	2007/04/25 16:47
S84	1160	"del sexto".in. dougherty.in.	US-PGPUB; USPAT	OR	ON	2007/04/25 16:46
S83	1	S80 and S82	US-PGPUB; USPAT	OR	ON	2007/04/25 16:46
S82	195481	timer	US-PGPUB; USPAT	OR	ON	2007/04/25 16:23
S81	279	timer adj object	US-PGPUB; USPAT	OR	ON	2007/04/25 16:23
S80	1	"5689799".pn.	US-PGPUB; USPAT	OR	ON	2007/04/25 16:23
S79	7	("20020194593" "20030023970" "20030041331" "5539920" "5818440" "5835717" "7069571").PN.	US-PGPUB; USPAT	OR	ON	2007/04/25 16:04
S78	47	S75 and S76	USPAT	OR	ON	2007/04/25 11:02
S77	64	S75 and S76	US-PGPUB; USPAT	OR	ON	2007/04/25 11:02
S76	185169	television	US-PGPUB; USPAT	OR	ON	2007/04/25 11:01
S75	488	(dougherty.in. hidary.in.) and S71	US-PGPUB; USPAT	OR	ON	2007/04/25 11:01
S74	28	S71 and S73	US-PGPUB; USPAT	OR	ON	2007/04/25 11:01

## EAST Search History

S73	40	zdepski.in. wistendahl.in.	US-PGPUB; USPAT	OR	ON	2007/04/25 10:44
S72	323	S68 and S71	US-PGPUB; USPAT	OR	ON	2007/04/25 10:44
S71	2668451	@ad<"19970911" @rlad<"19970911"	US-PGPUB; USPAT	OR	ON	2007/04/25 10:43
S70	371	S68 and S69	US-PGPUB; USPAT	OR	ON	2007/04/25 10:43
S69	2813869	@ad<"19970911" @rlad<"19990911"	US-PGPUB; USPAT	OR	ON	2007/04/25 10:43
S68	637	S66 and S67	US-PGPUB; USPAT	OR	ON	2007/04/25 10:42
S67	9652	(tv television) near3 (enhanc\$3 interactiv\$3)	US-PGPUB; USPAT	OR	ON	2007/04/25 10:42
S66	37105	valid with time	US-PGPUB; USPAT	OR	ON	2007/04/25 10:42
S65	9	trigger same time adj attribute and television and (interactive enhanced)	US-PGPUB; USPAT	OR	ON	2007/04/25 10:41
S64	92	trigger and time adj attribute and television and (interactive enhanced)	US-PGPUB; USPAT	OR	ON	2007/04/25 10:40
S63	121	trigger and time adj attribute and television	US-PGPUB; USPAT	OR	ON	2007/04/25 10:39
S62	416	trigger and time adj attribute	US-PGPUB; USPAT	OR	ON	2007/04/25 10:39
S61	1	wo-9413107-\$.pn.	EPO; JPO; DERWENT	OR	ON	2007/04/24 16:29
S60	2	((("5818440") or ("6240555")).PN.	US-PGPUB; USPAT	OR	OFF	2007/04/24 16:29
S59	5	transcod\$3 and enhancement adj layer and base adj layer and @ay="2003" and "375".clas.	US-PGPUB	OR	ON	2007/04/23 17:39
S58	0	transcod\$3 and enhancement adj layer and base adj layer and @ay="2003" and "375.clas"	US-PGPUB	OR	ON	2007/04/23 15:49
S57	0	transcod\$3 and enhancement adj layer and base adj layer and @ay="2003" and "375".cior.	US-PGPUB	OR	ON	2007/04/23 15:49
S56	0	transcod\$3 and enhancement adj layer and base adj layer and network adj condition and @ay="2003" and "375".cior.	US-PGPUB	OR	ON	2007/04/23 15:49
S55	3989	transcod\$3 enhancement adj layer and base adj layer and network adj condition and @ay="2003" and "375".cior.	US-PGPUB	OR	ON	2007/04/23 15:48
S54	4015	transcod\$3 enhancement adj layer and base adj layer and network adj condition and @ad>"2002" and "375".clas.	US-PGPUB	OR	ON	2007/04/23 15:48
S53	19620	transcod\$3 enhancement adj layer and base adj layer and network adj condition @ad>"2002" and "375".clas.	US-PGPUB	OR	ON	2007/04/23 15:47
S52	4247	transcod\$3 enhancement adj layer and @ad>"2002" and "375". clas.	US-PGPUB	OR	ON	2007/04/23 15:46
S51	19	("5724499"   "5760823"   "5907704"   "5953506"   "5999172"   "6018347"   "6124864"   "6134596"   "6141034"   "6157929"   "6160907"   "6181336"   "6230162"   "6243706"   "6272650"   "6282549"   "6317789"   "6330593"   "6512520").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/23 15:45
S50	4	lambrecht.xa.	US-PGPUB; USPAT	OR	ON	2007/04/23 15:30
S1	4	((("5521712") or ("5648813") or ("5907365") or ("6118442")). PN.	US-PGPUB; USPAT	OR	OFF	2007/04/23 15:30
S49	19	prevue and geograph\$2	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/20 16:43

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S48	35	delpuch.in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/20 16:42
S47	9	("4706121"   "5214779"   "5524213"   "5724515"   "5790198"   "5852607"   "5864876"   "6005631"   "6028599").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/20 15:06
S46	1	("5233654").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/20 15:02
S45	16	menand.in. and interactive	US-PGPUB; USPAT	OR	ON	2007/04/20 15:01
S44	7	(US-5287181-\$ or US-6571295-\$ or US-6449599-\$ or US-6047317-\$ or US-6177930-\$ or US-6256785-\$ or US-5539449-\$).did.	USPAT	OR	ON	2007/04/20 14:59
S41	68	("20020090203" "4355415" "4605964" "4694490" "4718107" "4857999" "4908707" "4930158" "4959720" "4977455" "5109279" "5134719" "5172413" "5200822" "5253066" "5335277" "5412720" "5442389" "5485197" "5517257" "5524195" "5539449" "5539449" "5550576" "5559548" "5570126" "5583561" "5583563" "5589892" "5592551" "5602582" "5630119" "5648824" "5654748" "5654886" "5657072" "5666645" "5684525" "5694163" "5699106" "5710887" "5717452" "5745710" "5751282" "5752159" "5754771" "5760821" "5768528" "5778182" "5781226" "5796952" "5798785" "5802284" "5805763" "5805804" "5812123" "5818438" "5818934" "5819019" "5828945" "5835087" "5844620" "6005562" "6016144" "6020880" "6028600" "6034677" "6177930" "6201536").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/20 14:48
S43	10	("5699106").URPN.	USPAT	OR	ON	2007/04/20 14:38
S42	1	"5699106".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/20 14:38
S40	54	S38 and S39	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/20 14:22
S39	209693	television	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/20 14:19
S38	2318	matsubara.in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/20 14:19
S37	3	("5195134"   "5539871"   "5566293").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/20 14:18
S36	1	("6223347").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/20 14:16
S35	3	(US-5287181-\$ or US-6571295-\$ or US-6449599-\$).did.	USPAT	OR	ON	2007/04/20 14:16